

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|-------|--|------------------------|---------------------|
| 1 | IS&R | L1 | 3 | ((("5892387") or ("6169443") or ("6462611"))).PN. | USPAT; US-PGP UB | 2004/09/07 11:31 |
| 2 | BRS | L2 | 8 | ("5332916" "5617055" "5689209" "5767733" "5963080" "6008689" "6154085" "6194952").PN. | USPAT | 2004/09/07 11:24 |
| 3 | BRS | L3 | 3 | ("5332916" "5689209" "5767733").PN. | USPAT | 2004/09/07 11:28 |
| 4 | BRS | L4 | 4 | ("3866064" "4611135" "5317532" "5442307").PN. | USPAT | 2004/09/07 11:28 |
| 5 | BRS | L5 | 2 | 5892387.URPN. | USPAT | 2004/09/07 11:29 |
| 6 | BRS | L6 | 49313 | (pass or transfer or through or analog) adj gate\$1 | USPAT; US-PGP UB | 2004/09/07 11:31 |
| 7 | BRS | L7 | 41798 | (pass or transfer or through or analog) adj transistor\$1 | USPAT; US-PGP UB | 2004/09/07 11:32 |
| 8 | BRS | L8 | 80468 | (pass or transfer or through or analog) adj switch\$3 | USPAT; US-PGP UB | 2004/09/07 11:32 |
| 9 | BRS | L9 | 622 | passgate\$1 or transfergate\$1 or throughgate\$1 | USPAT; US-PGP UB | 2004/09/07 11:33 |
| 10 | BRS | L10 | 8 | passtransistor\$1 or transfertransistor\$1 or throughtransistor\$1 | USPAT; US-PGP UB | 2004/09/07 11:33 |
| 11 | BRS | L11 | 5 | passswitch\$3 or transferswitch\$3 or throughswitch\$3 | USPAT; US-PGP UB | 2004/09/07 11:34 |
| 12 | BRS | L12 | 10749 | (6 or 7 or 8 or 9 or 10 or 11) with (diode\$1 or rectif\$7) | USPAT; US-PGP UB | 2004/09/07 12:25 |
| 13 | BRS | L13 | 1390 | 12 and 327/\$.ccls. | USPAT; US-PGP UB | 2004/09/07 11:35 |
| 14 | BRS | L14 | 3108 | 327/427,431,432,433,434,437 ,566,576,581.ccls. | USPAT; US-PGP UB | 2004/09/07 11:36 |

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|----|------|-----|------|--|------------------------|---------------------|
| 15 | BRS | L15 | 124 | 13 and 14 | USPAT; US-PGP UB | 2004/09/07 12:03 |
| 16 | BRS | L16 | 59 | 13 and (analog adj switch\$3) not 15 | USPAT; US-PGP UB | 2004/09/07 12:13 |
| 17 | BRS | L17 | 75 | 14 and (analog adj switch\$3) not 15 | USPAT; US-PGP UB | 2004/09/07 12:14 |
| 18 | BRS | L18 | 277 | ((6 or 7 or 8 or 9 or 10 or 11) same (diode\$1 or rectif\$7)) and 14 | USPAT; US-PGP UB | 2004/09/07 12:42 |
| 19 | BRS | L19 | 142 | 18 not (15 or 17) | USPAT; US-PGP UB | 2004/09/07 12:26 |
| 20 | BRS | L20 | 620 | ((6 or 7 or 8 or 9 or 10 or 11) and (diode\$1 or rectif\$7)) and 14 | USPAT; US-PGP UB | 2004/09/07 12:44 |
| 21 | BRS | L21 | 320 | 20 not (15 or 17 or 19) | USPAT; US-PGP UB | 2004/09/07 12:44 |
| 22 | BRS | L22 | 12 | 21 and (passgate\$1 or (pass adj gate\$1)) | USPAT; US-PGP UB | 2004/09/07 13:17 |
| 23 | BRS | L23 | 27 | 21 and (transfergate\$1 or (transfer adj gate\$1)) not 22 | USPAT; US-PGP UB | 2004/09/07 13:17 |
| 24 | BRS | L24 | 281 | 21 not (22 or 23) | USPAT; US-PGP UB | 2004/09/07 12:51 |
| 25 | BRS | L25 | 217 | 24 and (gate same drain same source) | USPAT; US-PGP UB | 2004/09/07 13:20 |
| 26 | BRS | L26 | 106 | 24 and (base same emitter same collector) | USPAT; US-PGP UB | 2004/09/07 13:21 |

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|----|------|-----|------|---|------------------------|---------------------|
| 27 | BRS | L27 | 139 | 25 not 26 | USPAT; US-PGP UB | 2004/09/07 13:07 |
| 28 | BRS | L28 | 0 | 25 not (26 or 27) | USPAT; US-PGP UB | 2004/09/07 13:07 |
| 29 | BRS | L29 | 36 | 24 not (26 or 27) | USPAT; US-PGP UB | 2004/09/07 13:07 |
| 30 | BRS | L30 | 39 | 14 and (passgate\$1 or (pass adj gate\$1)) | USPAT; US-PGP UB | 2004/09/07 13:09 |
| 31 | BRS | L31 | 87 | 14 and (transfergate\$1 or (transfer adj gate\$1)) | USPAT; US-PGP UB | 2004/09/07 13:09 |
| 32 | BRS | L32 | 63 | (30 or 31) not (15 or 17 or 22 or 23 or 24) | USPAT; US-PGP UB | 2004/09/07 13:15 |
| 33 | BRS | L33 | 1207 | 13 not (15 or 16 or 19 or 21) | USPAT; US-PGP UB | 2004/09/07 13:17 |
| 34 | BRS | L34 | 29 | 33 and (passgate\$1 or (pass adj gate\$1)) | USPAT; US-PGP UB | 2004/09/07 13:29 |
| 35 | BRS | L35 | 36 | 33 and (transfergate\$1 or (transfer adj gate\$1)) not 22 | USPAT; US-PGP UB | 2004/09/07 13:29 |
| 36 | BRS | L36 | 63 | 34 or 35 | USPAT; US-PGP UB | 2004/09/07 13:18 |
| 37 | BRS | L37 | 372 | 12 same (gate same drain same source) | USPAT; US-PGP UB | 2004/09/07 13:21 |
| 38 | BRS | L38 | 1100 | 12 same (base same emitter same collector) | USPAT; US-PGP UB | 2004/09/07 13:21 |

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|----|------|-----|------|---|------------------------|---------------------|
| 39 | BRS | L39 | 33 | 37 and 38 | USPAT; US-PGP UB | 2004/09/07 13:22 |
| 40 | BRS | L40 | 316 | 37 not (39 or 15 or 17 or 18 or 21) | USPAT; US-PGP UB | 2004/09/07 13:25 |
| 41 | BRS | L41 | 68 | 40 and 327/\$.ccls. | USPAT; US-PGP UB | 2004/09/07 13:27 |
| 42 | BRS | L42 | 248 | 40 not 41 | USPAT; US-PGP UB | 2004/09/07 13:28 |
| 43 | BRS | L43 | 17 | 42 and (analog near3 switch\$3) | USPAT; US-PGP UB | 2004/09/07 13:32 |
| 44 | BRS | L44 | 6 | 42 and (passgate\$1 or (pass adj gate\$1)) | USPAT; US-PGP UB | 2004/09/07 13:32 |
| 45 | BRS | L45 | 18 | 42 and (transfergate\$1 or (transfer adj gate\$1)) not 22 | USPAT; US-PGP UB | 2004/09/07 13:32 |
| 46 | BRS | L46 | 23 | (44 or 45) not 43 | USPAT; US-PGP UB | 2004/09/07 13:31 |
| 47 | BRS | L47 | 1067 | 38 not 39 | USPAT; US-PGP UB | 2004/09/07 13:31 |
| 48 | BRS | L48 | 46 | 47 and (analog near3 switch\$3) | USPAT; US-PGP UB | 2004/09/07 13:32 |
| 49 | BRS | L49 | 4 | 47 and (passgate\$1 or (pass adj gate\$1)) | USPAT; US-PGP UB | 2004/09/07 13:32 |
| 50 | BRS | L50 | 10 | 47 and (transfergate\$1 or (transfer adj gate\$1)) not 22 | USPAT; US-PGP UB | 2004/09/07 13:32 |

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|----|------|-----|------|----------------|------------------------|---------------------|
| 51 | BRS | L52 | 57 | 48 or 49 or 50 | USPAT; US-PGP UB | 2004/09/07 13:33 |